

FIG. 1

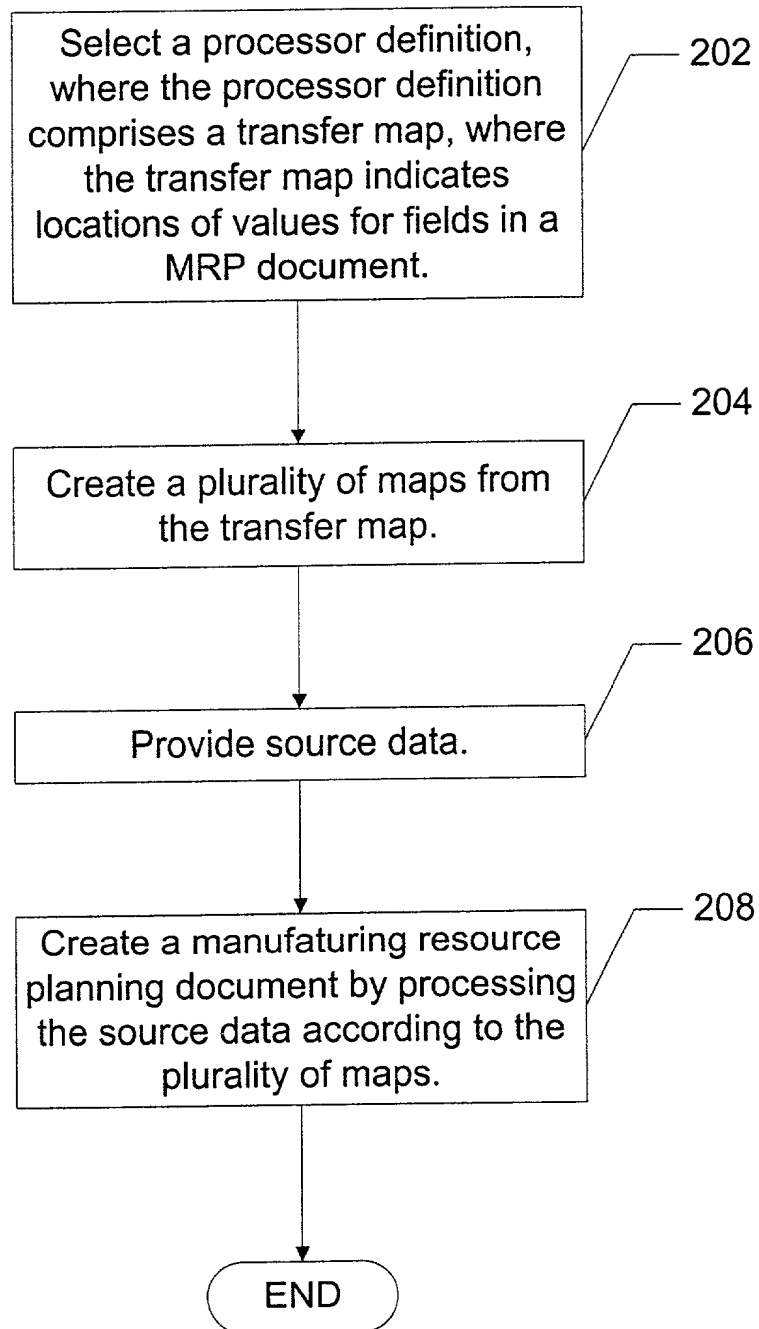


FIG. 2

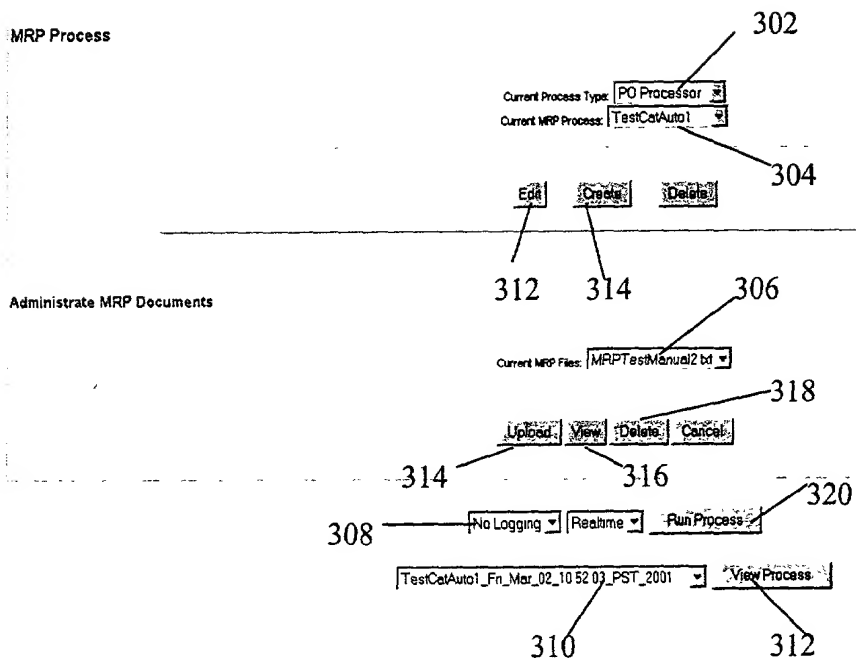


FIG. 3

## MRP PO Configuration Editor

MRP Process Name  402

MRP Input Type

MRP Parts List  Remove Edit 406

Company Parts List  Add 406

Enable MRP Line Splitting ☐

**Processing**

Manual PO Creation ☐ (Required if incoming Part Numbers are not registered)

Auto Generate PO 408 ☐ (Requires Default Fields To Be Set)

Auto Send PO 410 ☐ (Requires Auto Generate MRP input of PO Number and ALL part info in MRP or Catalogue)

412 ☐ (Requires Auto Generate MRP input of PO Number and ALL part info in MRP or Catalogue)

**PO Number**

PO Number Set Later ☐ (Not Allowed for Auto Generate PO)

PO Number in MRP file ☐

Auto Generate PO Number ☐

Prefix (Optional alpha numeric)

Start Number (Required numeric only, this will be incremented with each new PO)

Suffix (Optional alpha numeric)

**Global Address Defaults**

Bill To Address

Ship To Address

**Global Delivery Date Default**

Not Specified ☐ (Requires All Parts to have a due date for Auto Send)

Specified ☐ Default Delivery Date  (Will apply to all Parts/Suppliers unless specified in MRP item)

FIG. 4

## MRP Transfer Definition

Delimiter

Comma (required for text file)

Select the column position if the field is being passed

\* indicates required field

\*\* indicates required field for AutoSend

Column Field	Column Position
Part Number *	1
Quantity *	2
Supplier Code * (Not required if PN is in list above)	Catalogue
Line Number	N/A
Delivery Date	4
Unit Price ** (Not required if PN is in list above)	Catalogue
PO Number ** (Not required for Manual PO)	Default
SupplierContactId (Not required if PN is in list above)	Catalogue
BillTo AddressId ** (Not required for Manual PO)	Default
ShipTo AddressId ** (Not required for Manual PO)	Default

Update Reset Cancel

FIG. 4 (con't)

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# MRP Item Editor

Auto Generate: ON  
Auto Send:  
MRP Process Name:  
Company Part Number: 1  
Unit Price: 475  
Description: This is part # 1  
Unit Of Measure: each

## Item Attachments

☐ notifications.txt  
☐ notifications2.txt

If Auto Send is ON for this MRP Process, then the following fields are required.

## Ship To Address

Ship To Address Global Default: ☐  
Ship To Address from MRP: ☐  
Ship To Address Specified: ☐ Ship To Address: Fresno  
Ship To Address Not Specified: ☐

## Delivery Dates

Delivery Date Global Default: ☐  
Delivery Date from MRP: ☐  
Delivery Date Specified: ☐ Delivery Date:  
Delivery Date Not Specified: ☐

## Supplier for this Part Number

(Not required for Manual PO creation)

Percent: 100 Supplier & Contact: Select Company: Supplier Contact: Sammy

1 Update Supplier Count Save Cancel

FIG. 5



## MRP Processing Results

MRP Processing Results		MRP Processing Results				
Process	MRP Process Name	Part Number	PO Number	PO Status	Supplier	Errors
<input type="checkbox"/>	SEND_PO_PROCESS_COMPLETED	2	POFF7102	PLACED	Supplier	None
<input type="checkbox"/>	SEND_PO_PROCESS_COMPLETED	12	POFF7102	PLACED	Supplier	None
<input type="checkbox"/>	SEND_PO_PROCESS_COMPLETED	1	POFF7102	PLACED	Supplier	None

Send POs Edit MRP Lines Cancel

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FIG. 6



MRPPO

MarketFusion

Generate Purchase Orders From MRP

Select All		Clear All										
Select	Split Line	Status	Part Number	PO Number	Quantity	Price	Description	Uom	Due Date	Supplier	Bill To Location	Ship To Location
<input type="checkbox"/>	<input type="checkbox"/>	CREATE_PO_FAILED	1		100	4.75				Comp Supplier Contact: Sammy Sylvester	SAN JOSE ▾	Santa Clara ▾
<input type="checkbox"/>	<input type="checkbox"/>	MRP_PROCESS_COMPLETED	2		200	9.5				Comp Supplier Contact: Greg S Gardner	SAN JOSE ▾	Santa Clara ▾
<input type="checkbox"/>	<input type="checkbox"/>	MRP_PROCESS_COMPLETED	12		300	12.0				Comp Supplier Contact: Sammy Sylvester	SAN JOSE ▾	Santa Clara ▾

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FIG. 7



**View MRP Process**

Process Name: TestCatManual1\_Wed\_Feb\_28\_17 22:28 PST\_2001

Supplier Company Name:

Buyer Company Name: Abbott

Process Type: MRP\_PO\_Process

Process Status: PROCESS\_COMPLETED

Source Type: MRP\_TEXT

Source Name: TestCatManual1.txt

Transaction Log Status: LOG\_RESULTS

Transaction Log File: Trn\_Log\_File

Error Log Status: LOG\_ALL\_ERRORS

Error Log Filename: Error\_Log\_File

Run Mode: REALTIME

Creation Date: 2001-02-28 17:23:00

Created By: One Two Three

Process Type	Date	Run By	Status	Source	TRX File	Error File
Generate_PO_Process	2001-02-28 17:23:00	One Two Three	GENERATE_PO_PROCESS_COMPLETED_ERRORS	MRP_LINES_PO	Trn_Log_File	Error_Log_File
Create_PO_Process	2001-02-28 17:23:00	One Two Three	CREATE_PO_PROCESS_COMPLETED_ERRORS	MRP_LINES_PO	Trn_Log_File	Error_Log_File
Send_PO_Process	2001-02-28 17:23:00	One Two Three	SEND_PO_PROCESS_COMPLETED_ERRORS	MRP_PO_DETAILS	Trn_Log_File	Error_Log_File

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FIG. 8